

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/719,437	11/21/2003	Michael E. Wendt	D-2744Div/WJB	2977
75	590 05/21/2004		EXAM	INER
William J. Beres - 12-1			OMGBA, ESSAMA	
Trane 3600 Pammel Creek Road			ART UNIT	PAPER NUMBER
La Crosse, WI 54601			3726	
			DATE MAILED: 05/21/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/719,437	WENDT ET AL.				
		Examiner	Art Unit				
		Essama Omgba	3726				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1)⊠	Responsive to communication(s) filed on 29 April 2004.						
2a) <u></u> □	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.						
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4)⊠	4)⊠ Claim(s) <u>26-37</u> is/are pending in the application.						
	4a) Of the above claim(s) 26 and 27 is/are withdrawn from consideration.						
5)□	5) Claim(s) is/are allowed.						
· · · · · · · · · · · · · · · · · · ·	) Claim(s) <u>28-35</u> is/are rejected.						
•	7) Claim(s) 36 and 37 is/are objected to.						
8)[_]	Claim(s) are subject to restriction and/o	r election requirement.					
Applicati	on Papers						
9) The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority u	nder 35 U.S.C. § 119						
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> </ul>							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment	(c)						
1) Notice of References Cited (PTO-892)  4) Interview Summary (PTO-413)							
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date							
	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date 11/21/03.	6) Other:	atent Application (FTO-192)				

Art Unit: 3726

#### **DETAILED ACTION**

#### Election/Restrictions

1. Applicant's election without traverse of the invention of group II, claims 28-37, in the response of April 29, 2004 is acknowledged.

## Claim Objections

2. Claim 33 is objected to because of the following informalities: in line 2, "and" should be deleted. Appropriate correction is required.

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 28-32, 34 and 35 are rejected under 35 U.S.C. 102(b) as being anticipated by Amos (US Patent 4,448,463).

With regards to claims 28-32 and 34, Amos discloses a method of assembling a cabinet wherein the cabinet includes a base 24, four side panels (52, 54) and four corner panels 22, the method comprising installing the corner panels on the base and sliding the side panels vertically downward into engagement with the base and the corner panels, see column 2, lines 30-38, column 3, lines 6-29 and 63-68 and column 4, lines 1-8. Applicant should note that the preamble has not been given any patentable

Art Unit: 3726

weight. A preamble is generally not accorded any patentable weight where it merely recites the purpose of a process or the intended use of a structure, and where the body of the claim does not depend on the preamble for completeness but, instead, the process steps or structural limitations are able to stand alone. See *In re Hirao*, 535 F.2d 67, 190 USPQ 15 (CCPA 1976) and *Kropa v. Robie*, 187 F.2d 150, 152, 88 USPQ 478, 481 (CCPA 1951).

For claim 35, see column 3, lines 6-15.

## Claim Rejections - 35 USC § 103

- 5. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 6. Claim 33 is rejected under 35 U.S.C. 103(a) as being unpatentable over Amos. Amos discloses a method of assembling a cabinet as shown above except for swingably engaging the fourth side panel with the first corner post and securing the fourth side panel to the fourth corner panel. However it would have been obvious to one of ordinary skill in the art at the time the invention was made that swingably engaging the fourth side panel with the first corner post and securing the fourth side panel to the fourth corner panel is an obvious matter of design choice wherein no stated problem is solved or unexpected results obtained in swingably engaging the fourth side panel with the first corner post and securing the fourth side panel to the fourth corner panel versus

sliding the fourth side panel vertically downward into engagement the fourth corner panel.

## Allowable Subject Matter

7. Claims 36 and 37 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### Conclusion

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Essama Omgba whose telephone number is (703) 305-2915. The examiner can normally be reached on M-F (10-7:30) First Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter Vo can be reached on (703) 308-1789. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/719,437

Page 5

Art Unit: 3726

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

gruffen

eo May 18, 2004